



Equipped with
**OVERLOAD
LIMITER**



*Improved safety
and durability*

KITO LEVER HOIST

Model **L5**
0.8t~9t

*Easy Operation with
a compact, low
headroom design.*

The lever slips! Prevents the hoist from excessive overload lifting.

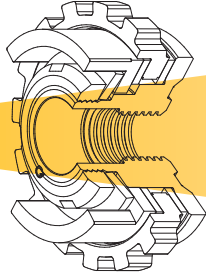
In the event of excessive overload lifting, the overload limiter is activated and the lever slips. It is a device to improve operator's safety and hoist's durability.



KITO LEVER HOIST Model L5 0.8t~9t

7 standard capacities with wide range from 0.8t to 9t. Choose the one that best suits your application.

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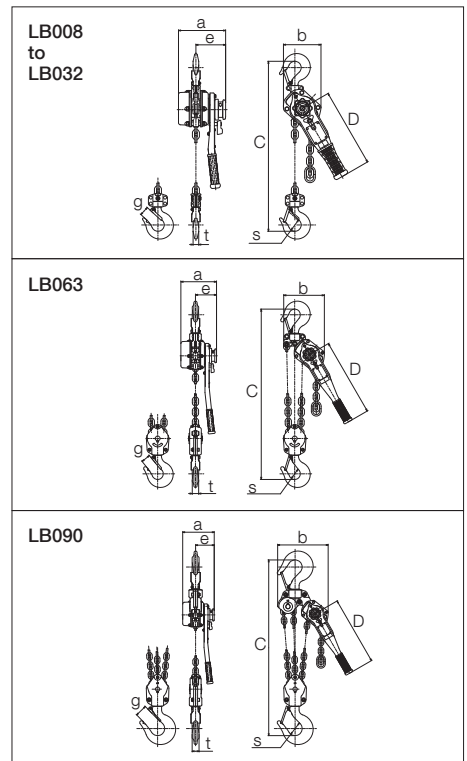


KITO model L5 lever hoist performs in the the most demanding applications. Low headroom, lightweight, compact design. Developed for professional purposes putting emphasis on operator safety and durability. The overload limiter prevents the hoist from excessive overload lifting. It can be used in various fields including freight industry, bridgework industry, forest industry, woodworking industry, shipbuilding industry, construction industry, and so forth.



Specifications and Dimensions

| Rated load (W.L.L.) (t) | 0.8 | 1 | 1.6 | 2.5 | 3.2 | 6.3 | 9 |
|--|----------|----------|-------------|-------------|-------------|-------------|-------------|
| Code | LB008 | LB010 | LB016 | LB025 | LB032 | LB063 | LB090 |
| Standard lift (m) | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| Hand-pull to lift full load (N) [kg] | 284 [29] | 353 [36] | 333 *2 [34] | 363 *2 [37] | 363 *2 [37] | 372 *2 [38] | 382 *2 [39] |
| Load chain diameter x chain fall (mm) | 5.6x1 | 5.6x1 | 7.1x1 | 8.8x1 | 10x1 | 10x2 | 10x3 |
| Test load (kg) | 1200 | 1500 | 2400 | 3800 | 4800 | 7900 | 11300 |
| Mass (Net weight) *1 (kg) | 6 | 6.2 | 8.4 | 11.6 | 15.2 | 26.2 | 40.2 |
| Shipping weight (Approx.) (kg) | 6.3 | 6.5 | 8.7 | 12 | 16.2 | 27.2 | 42.2 |
| Weight for additional one meter of lift (kg) | 0.7 | 0.7 | 1.1 | 1.7 | 2.3 | 4.7 | 7 |
| Dimensions (mm) | a | 144 | 144 | 159 | 173 | 190 | 190 |
| | b | 119 | 119 | 126 | 150 | 159 | 217 |
| | C | 280 | 300 | 335 | 375 | 395 | 540 |
| | D | 245 | 245 | 265 | 265 | 415 | 415 |
| | e | 97 | 97 | 100 | 102 | 112 | 112 |
| | g | 23.5 | 29 | 32 | 36.5 | 39 | 50 |
| | s | 35.5 | 42.5 | 42.5 | 47 | 50 | 60 |
| | t | 14 | 15 | 19 | 21 | 24.5 | 34 |



*1.5m lift standard, non-standard lift also available. Additional chain cannot be added to original length of purchased chain as KITO chains are heat treated.

When ordering, specify the length of chain in advance or consult your local Kito distributor.

*Lever hoist with Kito Load signal (overload detection unit) are also available.

*1 :The mass(Net weight) is for the standard load-lifting height.

*2 :Does not accord with EN13157

Features and performances of all the products described in this catalogue are designed for their own intended purposes.

KITO will not be held liable for any malfunction, lack of performance or accident if the product is being used in conjunction with any other equipment.

If the product is to be used for unintended purposes, please confirm with your dealer in advance.

All specifications herein are subject to change without notice.

Distributed by:



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